

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20030207430"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/02/24 14:16
L3	5	"892050".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/02/24 14:36
L4	9	Bryant near Darnay.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/02/24 14:38
L7	440	RANK and (RAIN or RANK near associated adj1 inhibitor)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/02/24 14:57
L9	29	RANK same (RAIN or RANK near associated adj1 inhibitor)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/02/24 14:58
L10	3	L7 and osteoclast	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/02/24 15:00
L11	134	Kaposi adj1 fibroblast growth adj1 factor adj1 signal adj1 sequence	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/02/24 15:03

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1			US 20030013170 A1	20030116	23	Inhibitors of receptor activator of NF-kappaB and uses thereof	435/184
2			US 20040086848 A1	20040506	45	Methods and compositions using polynucleotides and polypeptides of rank-associated inhibitor (rain)	435/5
3			US 20040167072 A1	20040826	33	Inhibitors of receptor activator of NF-kappaB and uses thereof	514/12
4	X		US 5837817 A	19981117	32	Tumor necrosis factor receptor-II-associated protein kinase and methods for its use	530/350
5	X		US 5856161 A	19990105	64	Tumor necrosis factor receptor-I-associated protein kinase and methods for its use	435/195
6			WO 2004011620 A2	20040205	97	METHODS AND COMPOSITIONS USING POLYNUCLEOTIDES AND POLYPEPTIDES OF RANK-ASSOCIATED INHIBITOR (RAIN)	
7			WO 2092623 A1	20021121	1	INHIBITORS OF RECEPTOR ACTIVATOR OF NF- DOLLAR G(K)B AND USES THEREOF	
8	X		WO 9601642 A1	19960125	35	TUMOR NECROSIS FACTOR RECEPTOR-II-ASSOCIATED PROTEIN KINASE AND METHODS FOR ITS USE	
9	X		WO 9601844 A1	19960125	62	PROTEINS ASSOCIATED WITH TUMOR NECROSIS FACTOR RECEPTOR	

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1	514/12		Aggarwal, Bharat et al.	X						
2	530/350		Darnay, Bryant G.	X						
3	530/350		Aggarwal, Bharat B. et al.	X						
4	435/194; 530/351		Aggarwal; Bharat B. et al.							
5	530/350; 530/351		Aggarwal; Bharat B. et al.							
6			DARNAY, BRYANT G	X						
7			AGGARWAL, BHARAT et al.	X						
8			AGGARWAL, BHARAT B et al.							
9			AGGARWAL, BHARAT B et al.							

FILE 'HOME' ENTERED AT 15:19:49 ON 24 FEB 2005

=> FIL MEDLINE, BIOSIS, USPATFULL
COST IN U.S. DOLLARS

SINCE FILE ENTRY	TOTAL SESSION
0.63	0.63

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 15:21:22 ON 24 FEB 2005

FILE 'BIOSIS' ENTERED AT 15:21:22 ON 24 FEB 2005
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=> s (Darnay, B.? or Darnay b.?) /au
L1 39 (DARNAY, B.? OR DARNAY B.?) /AU

=> s RANK and (RANI or RANK-associated inhibitor)
L2 14 RANK AND (RANI OR RANK-ASSOCIATED INHIBITOR)

=> s L1 and L2
L3 1 L1 AND L2

=> s Kaposi fibroblast growth factor signal sequence
L4 5 KAPOSIBLAST GROWTH FACTOR SIGNAL SEQUENCE

=> s L2 and osteoclast
L5 3 L2 AND OSTEOCLAST

=> d his

(FILE 'HOME' ENTERED AT 15:19:49 ON 24 FEB 2005)

FILE 'MEDLINE, BIOSIS, USPATFULL' ENTERED AT 15:21:22 ON 24 FEB 2005

L1 39 S (DARNAY, B.? OR DARNAY B.?) /AU
L2 14 S RANK AND (RANI OR RANK-ASSOCIATED INHIBITOR)
L3 1 S L1 AND L2
L4 5 S KAPOSIBLAST GROWTH FACTOR SIGNAL SEQUENCE
L5 3 S L2 AND OSTEOCLAST

=> d L3

L3 ANSWER 1 OF 1 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN
AN 2003:431145 BIOSIS
DN PREV200300431145
TI RAIN, a novel intracellular molecule that associates with **RANK**
and negatively regulates osteoclastogenesis.
AU Poblentz, A. [Reprint Author]; Du, K. [Reprint Author]; Lamothe, B.;
Shevde, N. K.; Pike, J. W.; Darnay, B. G. [Reprint Author]
CS Bioimmunotherapy, University of Texas MD Anderson Cancer Center, Houston,
TX, USA
SO Journal of Bone and Mineral Research, (September 2002) Vol. 17, No. Suppl
1, pp. S148-S149. print.
Meeting Info.: Twenty-Fourth Annual Meeting of the American Society for
Bone and Mineral Research. San Antonio, Texas, USA. September 20-24, 2002.
American Society for Bone and Mineral Research.
ISSN: 0884-0431 (ISSN print).
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 17 Sep 2003
Last Updated on STN: 17 Sep 2003

=> d L4 1-5

L4 ANSWER 1 OF 5 MEDLINE on STN
AN 1998348399 MEDLINE
DN PubMed ID: 9681993
TI 5-Lipoxygenase compartmentalization in granulocytic cells is modulated by an internal bipartite nuclear localizing sequence and nuclear factor kappa B complex formation.
AU Lepley R A; Fitzpatrick F A
CS Department of Pharmacology, University of Colorado Health Sciences Center, Denver, Colorado, 80262, USA.. Robert.Lepley@UCHSC.edu
NC AI 26730-6 (NIAID)
AI 26730-7 (NIAID)
SO Archives of biochemistry and biophysics, (1998 Aug 1) 356 (1) 71-6.
Journal code: 0372430. ISSN: 0003-9861.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199808
ED Entered STN: 19980828
Last Updated on STN: 19980828
Entered Medline: 19980819

L4 ANSWER 2 OF 5 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN
AN 1998:405430 BIOSIS
DN PREV199800405430
TI 5-Lipoxygenase compartmentalization in granulocytic cells is modulated by an internal bipartite nuclear localizing sequence and nuclear factor kappaB complex formation.
AU Lepley, Robert A. [Reprint author]; Fitzpatrick, F. A.
CS Dep. Pharmacol. C-236, 4200 E. 9th Ave., Denver, CO 80262, USA
SO Archives of Biochemistry and Biophysics, (Aug. 1, 1998) Vol. 356, No. 1, pp. 71-76. print.
CODEN: ABBIA4. ISSN: 0003-9861.
DT Article
LA English
ED Entered STN: 21 Sep 1998
Last Updated on STN: 21 Sep 1998

L4 ANSWER 3 OF 5 USPATFULL on STN
AN 2004:215963 USPATFULL
TI Inhibitors of receptor activator of NF-kappaB and uses thereof
IN Aggarwal, Bharat B., Houston, TX, UNITED STATES
Darnay, Bryant G., Houston, TX, UNITED STATES
Singh, Sujay, San Diego, CA, UNITED STATES
PI US 2004167072 A1 20040826
AI US 2004-786316 A1 20040225 (10)
RLI Continuation-in-part of Ser. No. US 2002-143293, filed on 10 May 2002, PENDING
PRAI US 2001-290429P 20010511 (60)
DT Utility
FS APPLICATION
LN.CNT 1233
INCL INCLM: 514/012.000
INCLS: 530/350.000
NCL NCLM: 514/012.000
NCLS: 530/350.000
IC [7]
ICM: A61K038-16
ICS: C07K014-16
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 4 OF 5 USPATFULL on STN
AN 2004:114009 USPATFULL
TI Methods and compositions using polynucleotides and polypeptides of
rank-associated inhibitor (rain)
IN Darnay, Bryant G., Houston, TX, UNITED STATES
PA Board of Regents, The University of Texas System (U.S. corporation)
PI US 2004086848 A1 20040506
AI US 2003-629329 A1 20030729 (10)
PRAI US 2002-399205P 20020729 (60)
DT Utility
FS APPLICATION
LN.CNT 3210
INCL INCLM: 435/005.000
INCLS: 530/350.000
NCL NCLM: 435/005.000
NCLS: 530/350.000
IC [7]
ICM: C12Q001-70
ICS: C07K014-16
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 5 OF 5 USPATFULL on STN
AN 2003:17418 USPATFULL
TI Inhibitors of receptor activator of NF-kappaB and uses thereof
IN Aggarwal, Bharat, Houston, TX, UNITED STATES
Darnay, Bryant G., Houston, TX, UNITED STATES
Singh, Sujay, San Diego, CA, UNITED STATES
PI US 2003013170 A1 20030116
AI US 2002-143293 A1 20020510 (10)
PRAI US 2001-290429P 20010511 (60)
DT Utility
FS APPLICATION
LN.CNT 1023
INCL INCLM: 435/184.000
INCLS: 514/012.000
NCL NCLM: 435/184.000
NCLS: 514/012.000
IC [7]
ICM: A61K038-16
ICS: C12N009-99
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d L5 1-3

L5 ANSWER 1 OF 3 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN
AN 2003:431145 BIOSIS
DN PREV200300431145
TI RAIN, a novel intracellular molecule that associates with **RANK**
and negatively regulates osteoclastogenesis.
AU Poblenz, A. [Reprint Author]; Du, K. [Reprint Author]; Lamothe, B.;
Shevde, N. K.; Pike, J. W.; Darnay, B. G. [Reprint Author]
CS Bioimmunotherapy, University of Texas MD Anderson Cancer Center, Houston,
TX, USA
SO Journal of Bone and Mineral Research, (September 2002) Vol. 17, No. Suppl
1, pp. S148-S149. print.
Meeting Info.: Twenty-Fourth Annual Meeting of the American Society for
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American Society for Bone and Mineral Research.
ISSN: 0884-0431 (ISSN print).
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 17 Sep 2003

Last Updated on STN: 17 Sep 2003

L5 ANSWER 2 OF 3 USPATFULL on STN
AN 2004:313926 USPATFULL
TI TRANCE regulation of chondrocyte differentiation
IN Odgren, Paul R., Princeton, MA, UNITED STATES
Marks, Sandy C., JR., Westboro, MA, UNITED STATES
Choi, Yongwon, Bryn Mawr, PA, UNITED STATES
PI US 2004247596 A1 20041209
AI US 2001-933915 A1 20010820 (9)
PRAI US 2000-226197P 20000818 (60)
DT Utility
FS APPLICATION
LN.CNT 1508
INCL INCLM: 424/145.100
INCLS: 514/044.000
NCL NCLM: 424/145.100
NCLS: 514/044.000
IC [7]
ICM: A61K039-395
ICS: A61K048-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 3 OF 3 USPATFULL on STN
AN 2004:114009 USPATFULL
TI Methods and compositions using polynucleotides and polypeptides of
rank-associated inhibitor (rain)
IN Darnay, Bryant G., Houston, TX, UNITED STATES
PA Board of Regents, The University of Texas System (U.S. corporation)
PI US 2004086848 A1 20040506
AI US 2003-629329 A1 20030729 (10)
PRAI US 2002-399205P 20020729 (60)
DT Utility
FS APPLICATION
LN.CNT 3210
INCL INCLM: 435/005.000
INCLS: 530/350.000
NCL NCLM: 435/005.000
NCLS: 530/350.000
IC [7]
ICM: C12Q001-70
ICS: C07K014-16
CAS INDEXING IS AVAILABLE FOR THIS PATENT.